



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/609,022 Confirmation No. 8411  
Applicant : Juha T. RANTALA et al.  
Filed : June 30, 2003  
TC/A.U. : 1733  
Examiner : Unknown  
Dkt. No. : SLC-017  
Cust. No. : 20374

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §1.97(b)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 29, 2004

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each document is attached.

No fee or statement is required in connection with this Information Disclosure Statement, since it is being submitted prior to the last of (1) issuance of a first official action on the merits and (2) expiration of the three month period following filing of the above-captioned application.

Documents UA to UF and DA are in the English language.

U.S. Patent Appln. S.N. 10/609,022  
INFORMATION DISCLOSURE STATEMENT

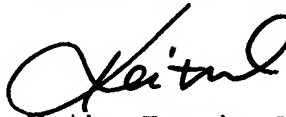
**PATENT**

Therefore, no concise explanation of the relevance of the documents is believed to be required under 37 C.F.R. §1.98.

The Commissioner is authorized to charge our Deposit Account No. 111833 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

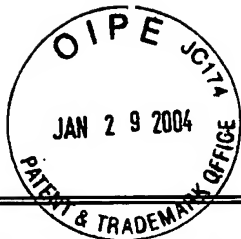
Respectfully submitted,

KUBOVCIK & KUBOVCIK



Keiko Tanaka Kubovcik  
Reg. No. 40,428

Atty. Case No. SLC-017  
The Farragut Building  
Suite 710  
900 17th Street, N.W.  
Washington, D.C. 20006  
Tel: (202) 887-9023  
Fax: (202) 887-9093  
KTK/jbf  
Attachments: PTO-1449  
Seven Documents



INFORMATION DISCLOSURE STATEMENT  PTO-1449	Atty. Docket No. SLC-017	Serial No. 10/609,022
	Applicant: Juha T. RANTALA et al.	
	Filing Date: June 30, 2003	Group: 1733

#### U.S. PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If appropriate
	UA	6,630,396 B2	10/07/03	Yang et al.	438	628	
	UB	6,310,170 B1	10/30/01	Johnston et al.	528	38	
	UC	2003/0152758 A1	08/14/03	Huynh-Tran et al.	428	295.1	01/17/02
	UD	2003/0035904 A1	02/20/03	Hsieh et al.	427	569	08/16/01
	UE	2003/0064605 A1	04/03/03	Restaino et al.	438	758	10/02/01
	UF	5,296,333 A	03/22/94	Lamarre	430	271	
	UG						

#### FOREIGN PATENT DOCUMENTS

Examiner's Initial		Document No.	Date	Country	Translation Yes/No/Partial
	FA				
	FB				
	FC				
	FD				
	FE				
	FF				
	FG				

#### OTHER DOCUMENTS

Examiner's Initial		
	DA	English language abstract of TW 511160, Huang Chih-an et al., published November 21, 2002, downloaded from esp@cenet database
	DB	
	DC	

Examiner:	Date Considered:
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